

## Message Text

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PAGE 01 STATE 064598  
ORIGIN COME-00

INFO OCT-01 ISO-00 DODE-00 EB-08 NSAE-00 USIA-06  
TRSE-00 ERDA-05 CIAE-00 EUR-12 /032 R

DRAFTED BY OEA/CD:GABAUER/LWH  
APPROVED BY EB/ITP/EWT:AREICHENBACH  
COMMERCE/OEA - CBCLEMENTS

-----250516Z 074172 /21

R 332240Z MAR 77  
FM SECSTATE WASHDC  
TO AMCONSUL STUTTGART  
INFO AMEMBASSY BONN

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EXCON

E.O. 11652:N/A

TAGS:ESTC, GW

SUBJECT:PRE-LICENSE CHECK: ELEKTRONISCHES ZEICHENZENTRUM,  
GMBH, ST. GEBHARDSPLATZ 24-26, POSTFACH 7800, D-7750  
CONSTANCE, FRG.

REF: OEA/CD INVESTIGATIVE SURVEY CASE 3-198.

1. SUBJECT FIRM AND PRINCIPAL OFFICER, HELMUT MAYER,  
UNKNOWN TO OEA. THEY ORDERING ONE GCA/D.W. MANN MODEL  
3095 PHOTOREPEATER W/ACCESSORIES, VALUE 128,158.99 DOLLARS.  
STATED END-USE FOR MANUFACTURING PHOTOMASKS.
  2. OEA/CD HAS NO REASON TO SUSPECT DIVERSION, HOWEVER, IN  
VIEW CONTINUING WIDE-SPREAD USSR EFFORTS TO PROCURE  
STRATEGIC PRODUCTION AND TESTING EQUIPMENT OF SEMICONDUCTORS
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A P/L CHECK IS WARRANTED.

3. EXPORT LICENSE APPLICATION (BEWT CASE NO. A250536)  
SUPPORTED BY FEDREP I.C. NO. 555882, DATED 2/21/77.

4. INTERNATIONAL D AND B AND WTDR REFERENCES CONSULTED; NO RECORD ON SUBJECT FIRM.

5. THE PROFILE OF CONDITIONS THAT ORDINARILY ATTEND TRANSACTION FOR SUCH EQUIPMENT: A) PURCHASER/ULTIMATE END-USER WOULD BE ESTABLISHED FIRM EMPLOYING HIGHLY SKILLED TECHNICIANS, B) NUMBER OF EMPLOYEES IN RANGE 50 TO 100, C) ROOMS WHERE EQUIPMENT TO BE INSTALLED WOULD MEET LABORATORY STANDARDS, E.G., CONTROLLED TEMPERATURE, DUST/DIRT FREE, D) OVERALL MANUFACTURING FACILITY WOULD CONSIST OF SEGREGATED OPERATIONS, I.E., SERIES OF ROOMS FOR VARIOUS PRODUCTION STAGES SUCH AS SLICING, POLISHING, CHEMICAL PHASE, PHOTO AREA ETC.

6. LEITMOTIF RECENT INVESTIGATIONS REVEAL ATTEMPTS TO SIMULATE ABOVEMENTIONED PRE-INSTALLATION CONDITIONS, I.E., EDO USUALLY TOLD ABOUT OR TAKEN TO BUILDING SITE WHERE EQUIPMENT TO BE INSTALLED WHEN CONSTRUCTION COMPLETED OR BUILDING SPACE RENOVATED. EDO CAN GUARD AGAINST SUCH RUSE BY BEARING IN MIND THAT IT IS NOT FINANCIALLY FEASIBLE TO PURCHASE SUCH EXPENSIVE EQUIPMENT UNLESS IT IS INSTALLED AND IN USE BY COMPETENT PERSONNEL WITHIN RELATIVELY SHORT PERIOD OF FEW WEEKS.

ACTION REQUESTED:

7. VISIT SUBJECT FIRM. DETERMINE BONA FIDES OF TRANSACTION BY EXAMINATION OF DOCUMENTATION AND CORRESPONDENCE (LETTER OF CREDIT, QUOTATION REQUEST, PURCHASE ORDER ETC.) RELATED TO TRANSACTION. IF FIRM NEW, SPECIAL ATTENTION SHOULD BE GIVEN TO ANY DOCUMENTATION THAT LIMITED OFFICIAL USE

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INDICATES SOURCE OF FUNDS. REQUEST TO VISIT SITE WHERE EQUIPMENT WILL BE USED. ASK PROPOSED PRODUCTION SCHEDULE AND WHERE SEMICONDUCTORS WILL BE USED OR SOLD.

8. SUBJECT FIRM SHOULD BE ENCOURAGED TO DISCUSS ANY ADDITIONAL TRANSACTIONS THAT ARE PLANNED THAT INVOLVE U.S. ORIGIN SEMICONDUCTOR MANUFACTURING AND TESTING EQUIPMENT. SUBJECT SHOULD BE REQUESTED TO COMPLETE WTDR INFORMATION.

9. PLEASE CABLE RESULTS PRE-LICENSE CHECK SOONEST.  
VANCE

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NNN

\*\*\* Current Handling Restrictions \*\*\* n/a

\*\*\* Current Classification \*\*\* LIMITED OFFICIAL USE

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** EXPORT LICENSES, STRATEGIC TRADE CONTROLS, TRANSACTION CHECKS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Sent Date:** 25-Mar-1977 12:00:00 am  
**Decaption Date:** 01-Jan-1960 12:00:00 am  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 22 May 2009  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1977STATE064598  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** GABAUER/LWH  
**Enclosure:** n/a  
**Executive Order:** n/a  
**Errors:** n/a  
**Expiration:**  
**Film Number:** D770102-0426  
**Format:** TEL  
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**Legacy Key:** link1977/newtext/t197703108/aaaafrqe.tel  
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**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
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**Message ID:** 9a1528ad-c288-dd11-92da-001cc4696bcc  
**Office:** ORIGIN COM  
**Original Classification:** LIMITED OFFICIAL USE  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 3  
**Previous Channel Indicators:** n/a  
**Previous Classification:** LIMITED OFFICIAL USE  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
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**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 2956690  
**Secure:** OPEN  
**Status:** <DBA CORRECTED> srp 970828; srp 970828  
**Subject:** PRE-LICENSE CHECK: ELEKTRONISCHES ZEICHENZENTRUM, GMBH, ST. GEBHARDSPLATZ 24-26, POSTFACH 7800, D-7750  
CONSTANCE, FRG.  
**TAGS:** ESTC, GE, US, ELEKTRONISCHES ZEICHENZENTRUM GMBH  
**To:** STUTTGART  
**Type:** TE  
**vdkgvkey:** odbc://SAS/SAS.dbo.SAS\_Docs/9a1528ad-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
22 May 2009  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009